

Trade Disruptions Continue



2018-2019 U.S.-China Trade Tensions

Tariffs & Retaliatory Tariffs

Manufacturer Migration to Southeast Asia = Cargo Routing to U.S. East Coast

Cargo Owners Pull Inventories Forward in Advance of Scheduled Tariff Increases

Tariff Wars Exacerbate
Trade Deficit Imbalances

2020-2021 COVID-19 Disruptions
Distressed Supply Chain

Economies Shutter
China Manufacturing Halts

Global and Regional Workforce Shortages

Consumer-Driven Cargo Surge E-Commerce Boom

Global Supply Chain Disruptions

Container Shortages
Shipping Price Hikes

POLA Exports Down 34 out of 38 months thru Dec. (biggest declines since 2002)

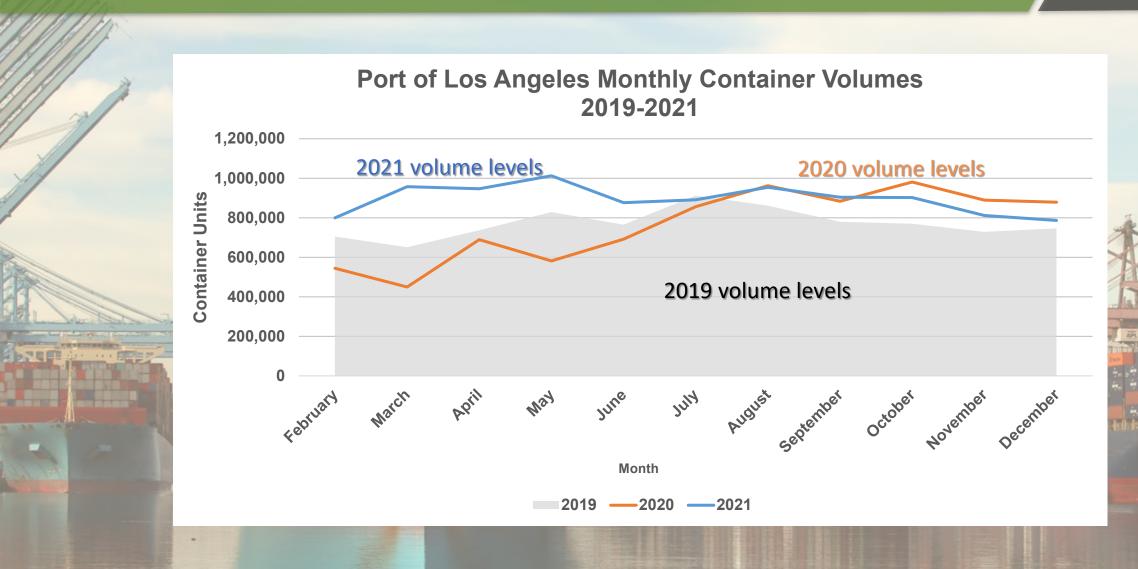
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Record-Setting 2021 Volume

Record-Setting 2018 Volume

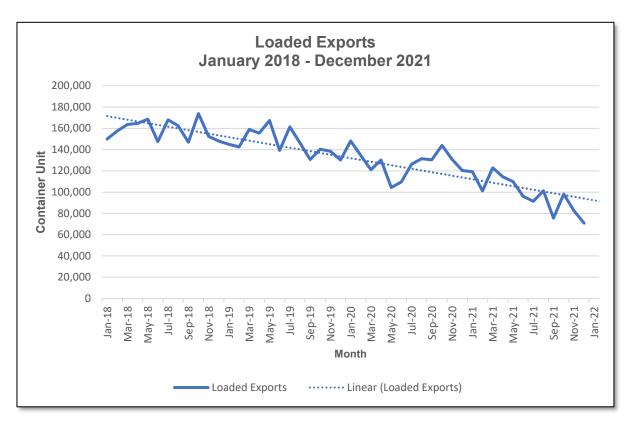
Volume Surge Beginning Mid-2020

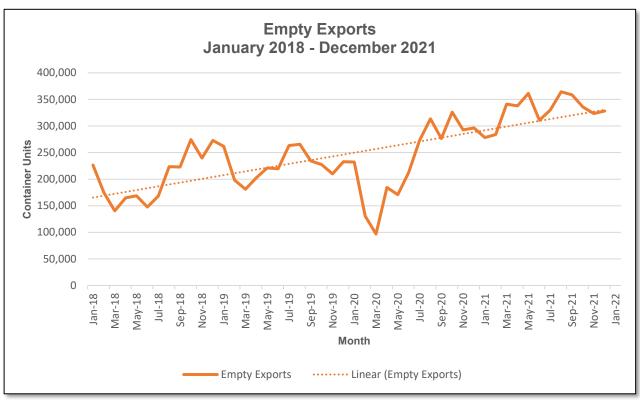




Loaded Exports vs. Empty Exports

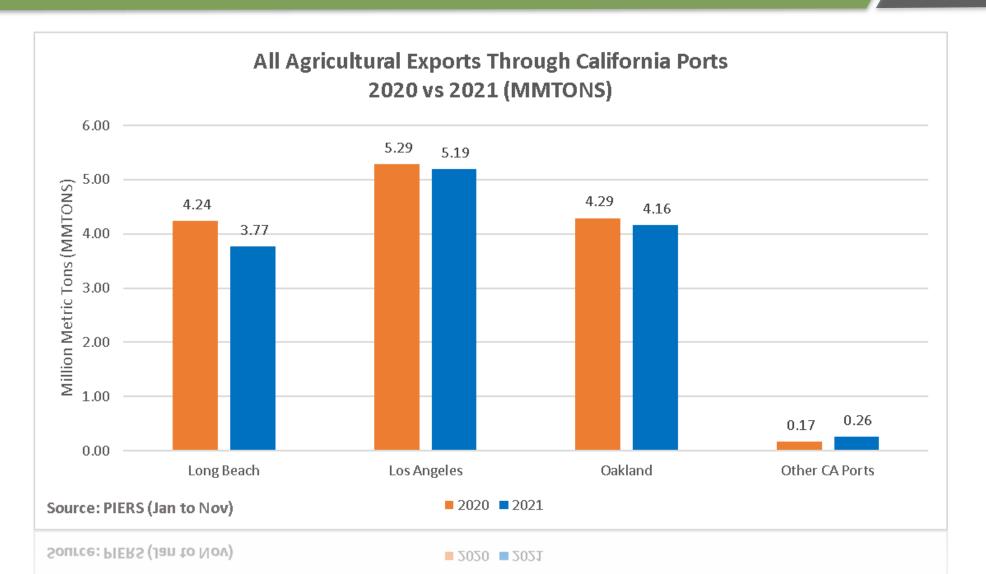






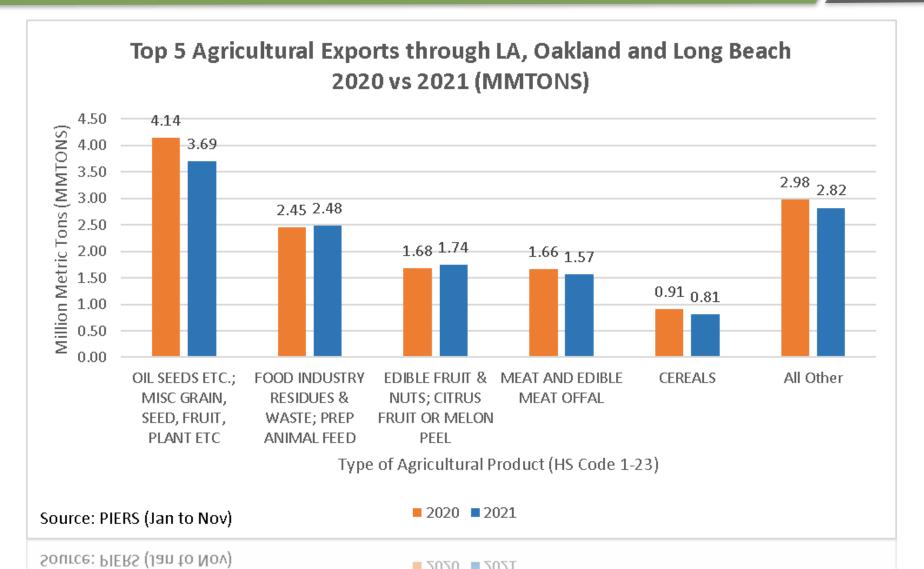
Agricultural Exports through CA Ports





Top Five Exports, 2020 vs. 2021





Short-Term Focus



- > Implement truck turn time, dual transaction and liner incentives to improve cargo flow
- > Expand use of info-sharing to improve supply chain visibility
- > Work with FMC on truck gate management, D&D/ERD pilot
- Continue work on freight data architecture & standards
- Better use of existing capacity

Longer-Term Recommendations



- Continue convening comprehensive stakeholder dialogue including relevant federal and state agencies
- > Improve supply chain digitalization We are 30 years behind other nations
- Develop national & state export policy Get American farmers and manufacturers back in the game. Identify best practices from targeted sector initiatives (recently announced dairy stakeholder working group)
- Develop workforce training centers Create a pipeline of skilled labor
- Invest in infrastructure to enhance system resiliency and "Connect California"

